PTO-1390 (Rev. 07-2005)
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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 61387(72021) DESIGNATED/ELECTED OFFICE (DO/EO/US) APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE RIGRITY DATE CLAIMED PCT/US05/07373 2 March 2005 2 March 2004 TITLE OF INVENTION ARYL SUBSTITUTED PURINE ANALOGUES APPLICANT(S) FOR DO/EO/US Rajagopal Bakthavatchalam et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. х is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. х An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. х 15 A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).



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| U.S. APPLICATION NO. ((fknown: sepatroter 1.5)   |   |                     | INTERNATIONAL APPLICATION NO. PCT/US05/07373 |   |                        | ATTORNEY'S DOCKET NUMBER 61387(72021) |               |  |  |  |
|--|---|---------------------|--|---|------------------------|---------------------------------------|---------------|--|--|--|
| 20; X Other items or information: Return Receipt Postcard; Copy of published PCT Application No. WO 2005/084401 A2; Copy of International Search Report.                         |   |                     |  |   |                        |                                       |               |  |  |  |
| Az, copy of international Search Report.   |   |                     |  |   |                        |                                       |               |  |  |  |
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| The following fees have been submitted   |   |                     |  |   |                        | CALCULATION                           | S PTO USEONLY |  |  |  |
| 21. x Basic national fee (37 CFR 1.492(a))   |   |                     |  |   |                        | \$ 300.0                              |               |  |  |  |
| 22. x Exam   |   |                     |  |   |                        |                                       |               |  |  |  |
| If the written opin  | If the written opinion prepared by ISA/US or the international preliminary examination report |                     |  |   |                        |                                       |               |  |  |  |
| prepared by IF<br>All other situation  | PEA/US indicates a  | \$ 200.0            | 00   |   |                        |                                       |               |  |  |  |
|  | ch fee (37 CFR  | ` "                 |  |   |                        |                                       |               |  |  |  |
| If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)    |   |                     |  |   |                        |                                       |               |  |  |  |
| Search fee (37 C   | FR 1.445(a)(2)) ha  | as been paid on the | international application                    | n to the l                              | USPTO as an            | 400                                   |               |  |  |  |
| International Sea  |   | Office or           | \$ 100.0                                     | ю                                       |                        |                                       |               |  |  |  |
| International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB                                       |   |                     |  |   |                        |                                       |               |  |  |  |
| This other states.   | TOTAL OF 21, 22   |                     |  | *************************************** | 4000                   | \$ 600.0                              | 00            |  |  |  |
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|  | nce listing in compli<br>nic medium) (37 CF   |                     | 1.821(c) or (e) or compu                     | uter prog                               | ram listing in an      |                                       |               |  |  |  |
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| Independent claims - 3 =   |   |                     |  |   |                        |                                       |               |  |  |  |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  |   |                     |  |   |                        | - enn (                               | 20            |  |  |  |
| TOTAL OF ABOVE CALCULATIONS = \$ 600.00  |   |                     |  |   |                        |                                       |               |  |  |  |
| Applicant  | claims small entity   | status. See 37 C    | FR 1.27. Fees above ar                       | re reduc                                | ed by 1/2.             | i                                     |               |  |  |  |
| SUBTOTAL =   |   |                     |  |   |                        | \$ 600.0                              | 00            |  |  |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).                                |   |                     |  |   |                        |                                       |               |  |  |  |
| TOTAL NATIONAL FEE =   |   |                     |  |   |                        | \$                                    | 600.00        |  |  |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$40.00 |   |                     |  |   |                        |                                       |               |  |  |  |
| \$   |   |                     |  |   |                        |                                       |               |  |  |  |
| TOTAL FEES ENCLOSED =  |   |                     |  |   |                        | \$ 640.00                             |               |  |  |  |
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901396333 

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 61387(72021)

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Assignment (5 pages)

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